Supplementary Fig. 2. (A) Global acetyl-lysine in liver tissue (n=7–8). (B) Mitochondrial DNA (mtDNA) was measured by mitochondrial D-loops polymerase chain reaction in liver (n=14–16). (C) Increased the level of β-nicotinamide adenine dinucleotide (NAD+)/nicotinamide adenine dinucleotide (NADH) ratio in skeletal muscle (n=7–8). (D) Sirtuin 1 (Sirt1) protein expression in the liver and epididymal adipose tissue (EAT) (n=14–16). (E) Sirt1 mRNA expression in the liver and EAT (n=14–16). Data shown represent mean±standard error of the mean. Unpaired Student’s t-tests. CTRL, control; IB, immunoblotting; GAPDH, glyceraldehyde-3-phosphate dehydrogenase; AU, arbitrary unit; NS, not significant. *P≤0.05, **P≤0.01.